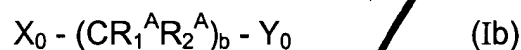


- a) aliphatic, cycloaliphatic or aromatic polyisocyanates, having NCO functionality, determined by titration with dibutylamine-HCl (ASTM D2572), higher than 2;
- b) bifunctional hydrogenated monomers wherein the two functions are chemically different, having general formula:



wherein:

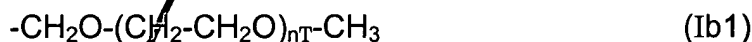
R_1^A and R_2^A , equal to or different from each other, are H, aliphatic radicals from 1 to 10 carbon atoms,

b is an integer in the range 1-20,

$X_0 = X_A H$ with $X_A = O, S$,

Y_0 is anionic or cationic salifiable function, or, when in the formula (Ib) $X_0 = OH$,

b = 1, $R_1^A = R_2^A = H$, Y_0 is an hydrophilic group having formula



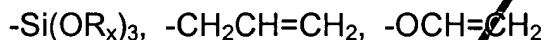
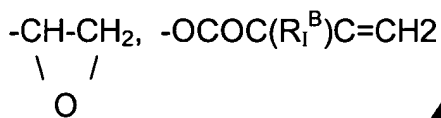
wherein nT is an integer in the range 3-20;

and one or more of the following compounds:

- c) bifunctional hydroxyl (per)fluoropolyethers having a number average molecular weight in the range 400-3,000;
- e) monofunctional hydroxyl (per)fluoropolyethers (e^0) or monofunctional hydroxyl (per)fluoroalkanes (e'), said compounds (e^0) and (e') having a number average molecular weight in the range 300-1,000,

and optionally the following compounds:

- d) hydrogenated monomers capable to insert a crosslinkable chemical function in the oligourethane, having the formula (Ib), wherein R_1^A , R_2^A , b and X_0 are as above defined and Y_0 is selected from the following functional groups:



wherein

$R_1^B = \text{H, CH}_3$;

R_x is a saturated $\text{C}_1\text{-C}_5$;

- d¹) hydrogenated-active compounds, capable to form bonds with the NCO functions stable at the hydrolysis by labile to heat.

B concld

Claim 18 (Amended). The method according to claim 17, wherein films are obtained by crosslinking with polyisocyanates oligourethanes comprising the component c).

Claim 19 (Amended). The method according to claim 17, wherein films are obtained by thermally or photochemically crosslinking oligourethane comprising the optional component d).

Claim 20 (Amended). The method according to claim 17, wherein films are obtained by thermally crosslinking oligourethane comprising components c) and d¹).

✓
Please add new claims 21-24 as follows.

Claim 21 (New). The method according to claim 17, wherein the a) aliphatic, cycloaliphatic or aromatic polyisocyanates have NCO functionality, determined by titration with dibutylamine-HCl (ASTM D2572), in the range 3-4.

Claim 22 (New). The method according to claim 17, wherein for b), b is an integer in the range 1-10.

Claim 23 (New). The method according to claim 17, wherein the c) bifunctional hydroxyl (per)fluoropolyethers (PFPE diols) have a number average molecular weight in the range 700-2,000.

Claim 24 (New). The method according to claim 17, wherein the e) monofunctional hydroxyl (per)fluoropolyethers (e^0) or monofunctional hydroxyl (per)fluoroalkanes (e') have a number average molecular weight in the range 400-800.

REMARKS

Claims 17-20 were rejected. Applicants note that claims 1-16 have been withdrawn from consideration by the PTO as being drawn to a non-elected invention. Claims 17-20 are amended and new claims 21-24 added. Support for the amendments can be found throughout the application, for instance at pages 3-4 and page 8 (lines 10-12) of the specification and in the claims as originally filed. No new matter is added. Claims 17-24 are therefore submitted for further consideration at this time. Applicants respectfully request reconsideration and withdrawal of all rejections.